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UTILITY **PATENT APPLICATION TRANSMITTAL**

12054-0023 Attorney Docket No.

Naoshi ADACHI First Inventor

HEAT TREATMENT JIG FOR SEMICONDUCTOR SUBSTRATE AND METHOD OF HEAT TREATING SEMICONDUCTOR SUBSTRATE

(Only for new non-provisional applications under 37 C.F.R. 1.53(b))	SEMICONDUCTOR SUBSTRATE						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
or a computer program listing appendix - Background of the Invention	ACCOMPANYING APPLICATION PARTS						
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
	11. English Translation Document (if applicable)						
4. ☐ Drawing(s) (35 U.S.C.113) Total Sheets 7 5. Oath or Declaration (unexecuted) Total Sheets 2	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 CFR 1.63 (d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
(for a continuation/divisional with Box 18 complet i. ☐ DELETION OF INVENTOR(S)	15. A Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s)	(if foreign priority is claimed) 16. □ Non-publication Request under 35 U.S.C. 122						
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRES	SPONDENCE ADDRESS						
☑ Customer Number or Bar Code Label 2	or □ Correspondence address below						
Name							
Address	22902						
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Country Telephone	Fax						
Name (Print/Type) Christopher W. Brody	Registration No. (Attorney/Agent) 33,613						
Signature Kuh pra W	Date January 5, 2004						

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

900

Complete if Known					
Application Number	to be assigned				
Filing Date	January 5, 2004				
First Named Inventor	Naoshi ADACHI				
Examiner Name					
Art Unit					
Attorney Docket No.	12054-0023				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)							
					3. AL	DITIO	NAL FE	ES		
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:				Large Entity Small Entity						
Deposit Ac	count.				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	50-1088				1051	130	2051	65	Surcharge - late filing fee or oath	130
Number						50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit					1053	130	1053	130	Non-English specification	
Account	Clark & Br	ody			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is authorized to: (check all that apply)						920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) indicated below ☒ Credit any overpayments ☒ Charge any additional fee(s) during the pendency of this application					1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
			xcept for the filing fe	e	1251	110	2251	5 5	Extension for reply within first month	
to the above-id			unt. _CULATION		1252	420	2252	210	Extension for reply within second month	
1. BASIC	EII ING EE	=			1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity					1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Code (\$)	Fee Fee) <u>F</u>	ee Description	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770	2001 385	i 1)	tility filing fee	770	1401	330	2401	165	Notice of Appeal	
1002 340	2002 170	_	esign filing fee	H	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530	2003 265		lant filing fee		1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	R	eissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable		
	SUBT	OTAL	(1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
					1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA C	LAIM FEES		UTILITY AND REIS	SUE	1502	480	2502	240	Design issue fee	
			Extra Fee from	Fee	1503	640	2503	320	Plant issue fee	
Total Claims	10 -20 **		Claims below 0 x 18	Paid	1460	130	1460	130	Petitions to the Commissioner	
Independent -		<u> </u>			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	
Claims	.3 **	= [o. ×	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	ı Small E	ntity	x	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee		Fee (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1
1202 18	2202	9	Claims in excess of 2	20	1810	770	2810	385	For each additional invention to be	h
1201 86	2201	43	Independent claims in						examined (37 CFR § 1.129(b))	
1203 290	2203	145	Multiple dependent cl	aim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE	
1204 86	2204	43	** Reissue independe original patent	ent claims over	1802	900	1802	900	Request for expedited examination	
1205 18	2205	9	** Reissue claims in o over original patent	excess of 20 and	Others	no /eno-:	60		of a design application	
SUBTOTAL (2) (\$) 0				Other fee (specify)						
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 130					
**or number previously paid, if greater; For Reissues, see above										

SUBMITTED BY				Cc	omplete (if applicable)	
Name (Print/Type)	Christopher W. Brody	Registration No. (Attorney/Agent)	33,613	Telephone	202-835-1111	
Signature	Kunk	Mul Bus	del	Date	January 5, 2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to abtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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